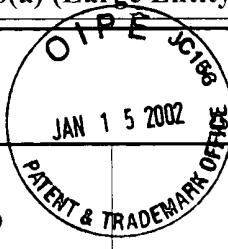


**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
AM-3245

In Re Application Of: **Hoiman HUNG et al.**



Serial No.
09/276,376

Filing Date
March 25, 1999

Examiner
A. Olsen

Group Art Unit
1746

Invention: ENHANCEMENT OF SILICON OXIDE ETCH RATE AND SUBSTRATE SELECTIVITY
WITH XENON ADDITIONS

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ATE SELECTIVITY
JAN 22 2002
100

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of September 10, 2001 in the above-identified application.

The requested extension is as follows (check time period desired):

One month Two months Three months Four months Five months

from: December 10, 2001 _____ until: January 10, 2002 _____
Date _____ Date _____

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

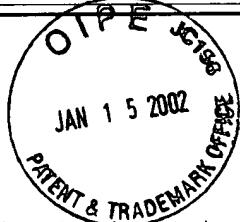
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	22 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	4 =	0	x \$84.00	\$0.00
FEE FOR AMENDMENT					0.00
FEE FOR EXTENSION OF TIME					\$110.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$110.00

01/02/2002 SSITHIB1 00000010 09276376

01 FC:115 110.00 OP

COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)

Docket No.
AM-3245



The fee for the amendment and extension of time is to be paid as follows:

- A check in the amount of \$110.00 for the amendment and extension of time is enclosed.
- Please charge Deposit Account No. in the amount of \$110.00
A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0636
A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. A duplicate copy of this sheet is enclosed.

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JAN 22 2002
CHC 1100


Charles S. Guenzer
Signature

Dated: December 27, 2001

Charles S. Guenzer, Reg. No. 30,640

(650) 566-8040

Mailing Address:

Applied Materials, Inc.
Patent/Legal Department
P.O. Box 450A

Santa Clara, CA 95052

CC:

I certify that this document and fee is being deposited on Dec. 27, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Ingrid C. Mallory
Signature of Person Mailing Correspondence

Ingrid C. Mallory

Typed or Printed Name of Person Mailing Correspondence